

08/17/99  
JCS32 U.S. PRO

- ☐ NEW PATENT APPLICATION  
☐ CONTINUATION-IN-PART  
☒ CONTINUATION  
☐ DIVISIONAL  
☐ FILE WRAPPER CONTINUATION

ASSISTANT COMMISSIONER  
FOR PATENTS  
Washington, D.C. 20231

PATENT  
Attorney Docket No. DIVER1140

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08/17/99  
509516/60

Sir:

Transmitted herewith for filing is the continuation patent application of

Inventor: Jay M. Short

For: **PRODUCTION OF ENZYMES HAVING DESIRED ACTIVITIES BY  
MUTAGENESIS (AS AMENDED)**

This is a request for filing a X continuation        divisional application under 37 C.F.R. 1.53(b), of prior application Serial No. 08/651,568, filed on May 22, 1996, now pending, which is entitled PRODUCTION OF ENZYMES HAVING DESIRED ACTIVITIES BY MUTAGENESIS (AS AMENDED) by the following named inventor: Jay M. Short.

FULL NAME OF FIRST INVENTOR	LAST NAME: <b>Short</b>	FIRST NAME: <b>Jay</b>	MIDDLE NAME: <b>M.</b>
CITIZENSHIP	STATE OR FOREIGN COUNTRY: <b>USA</b>		
POST OFFICE ADDRESS	POST OFFICE ADDRESS: <b>320 Delage Drive</b>	CITY AND STATE: <b>Encinitas, California</b>	ZIP CODE: <b>92024</b>

No payment of the issue fee, abandonment of, or termination of proceeding has occurred in the above-identified prior application.

1. X Original claims 1-16 of the prior application are included in this continuation application. (At least one original independent claim must be retained for filing purposes.)
2.        A preliminary amendment is enclosed.  
The filing fee has been calculated as shown below:

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Jay M. Short  
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For	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	16	=	0	X	\$9	\$18	=	\$ .00	\$ 0
Independent Claims	2	=	0	X	\$39	\$78	=	\$ .00	0
Multiple Dependent Claims Presented: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					\$130	\$260			0
BASIC FEE					\$380	\$760		\$380.00	\$ 0
TOTAL FEE								\$380.00	\$ 0

3. ☒ Please charge my Deposit Account No. 07-1895 the TOTAL FEE of \$380.00, which covers the filing fee for this application. A duplicate copy of this sheet is enclosed.

4. ☒ The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1895. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 C.F.R. 1.16.

☒ Any patent application processing fees under 37 C.F.R. 1.17.

5. ☒ Amend the specification by inserting before the first paragraph on page 1:

*Subcl B1*  
This application is a ☒ continuation ☐ divisional of application Serial No. 08/651,568 filed on May 22, 1996, now pending; the entire contents of which are hereby incorporated by reference herein. *U.S.P. 5739,250 N-Ed 1/22/01*

6. ☒ A verified statement claiming small entity status was filed in parent application Serial No. 08/651,568, filed May 22, 1996, and such status is still proper.

7. ☒ The prior application is assigned of record to RECOMBINANT BIOCATALYSIS, INC.

8. ☒ The power of attorney in the prior application is to Lisa A. Haile, Registration No. 38,347.

9. ☐ Please transfer the drawings from the prior application to the new application.

10. ☒ A true copy of the prior application as filed is enclosed.

11. ☒ An Associate Power of Attorney is enclosed.

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12. X Information Disclosure Statements filed in the prior application under 37 C.F.R. 1.97 are hereby made of record.
13.    Also enclosed: Copy of Petition for Extension of Time in parent application U.S. Serial No.:

Address all future communications to:

Lisa A. Haile, Ph.D.  
GRAY CARY WARE & FREIDENRICH LLP  
4365 Executive Drive, Suite 1600  
San Diego, California 92121-2189  
Telephone: 619-677-1456  
Facsimile: 619-677-1465

The undersigned states that the enclosed application papers comprise a true copy of the prior application as filed.

Respectfully submitted,

Date: August 17, 1999



Lisa A. Haile, Ph.D.  
Attorney for Applicant  
Registration No. 38,347

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